

PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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STATEMENT UNDER 37 CFR 3.73(b)	0/51882
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.	
Application No./Patent No.: Concurrently Filed/Issue Date: Concurrently	
Entitled: ADAPTIVE RATE MATCHING METHOD	
Koninklijke Philips Electronics N.V. , a <u>corporation</u> (Name of Assignee) , a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, univers	ity, government agency, etc.)
states that it is: 1.   the assignee of the entire right, title, and interest; or	
2. ☐ an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is ——————————————————————————————————	
A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assign in the United States Patent and Trademark Office at Reel, Frame, or for attached.	ment was recorded which a copy thereof is
OR	
B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current below:	nt assignee as shown
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[ ] Additional documents in the chain of title are listed on a supplemental sheet.	
[ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy ( <i>i.e.</i> , the original assignment document or a true copy of the original document be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is recorded in the records of the USPTO. See MPEP 302.08]	iment) to be
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	-
	<del>/</del>
Date Typed or printed name (914) 333-9608	<b>₩</b>
Telephone number Signature	
Corporate Counsel	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/80 (12-03)
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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I here	by appoint:					
4	Practitioners associated with the Customer Number:	24737				
0	R					
	Practitioner(s) named below (if more than ten patent practitioner	s are to be named, then a customer number must be used):				
ΙГ	Name	Registration Number				
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as attom	ney(s) or agent(s) to represent the undersigned before the Unite	d States Patent and Trademark Office (USPTO) in connection with				
attached	to this form in accordance with 37 CFR 3.73(b).	d States Patent and Trademark Office (USPTO) in connection with ing to the USPTO assignment records or assignment documents				
Assignee Name and Address:						
Koninklijke Philips Electronics N.V.						
Groenewoudseweg 1						
56	21 BA Eindhoven, The Netherlands					
A copy	of this form together with a statement was a	1 OPP 0				
		7 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is rm is used. The statement under 37 CFR 3.73(b)				
	' 'O' O' D'	dentify the application in which this Power of				
Attorne	ey isto be filed.					
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Name	Matthieu van Kaan	_				
Signature	Maan	Date /				
Title		Amil La Lock				
	Authorized Representative	Telephone (914) 333-9600				
his collecti	ion of information is required by 37 354, 1.31 and 1.33. The information	la required to a high state of the state of				

USPTO to process) an application. Confidentiality is governed by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNET (includes Reference to PCT International Applications)

21 DFC 2004 ATTORNEY'S DOCKET NUMBER

PHFR020064 US

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EUROPE	02291620.9	28 june 2002	YES		
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119		
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:					
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).  I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
on (if applicable).					
and was amended under PCT	Article 19				
on 18 June 20	0)				
DOT /1007 /00					
₩ was filed as PCT internation	and application				
on					
and was amended					
on —	<del>-</del>				
Serial No					
was filed as United States a	pplication				
is attached hereto.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <b>Adaptive rate matching method</b> the specification of which (check only one item below):					
My residence, post office address and citizenship are as stated next to my name. 10/518824					
As a below named inventor, I h	ereby declare that:		0/5.000.		

Combined Declaration For Patent Application and Power of Attorney (Continued)  (includes Reference to PCT International Applications)  Attorneys Docket Number PHFR020064 US						
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)						
Jack E. Haken, Reg. No. 26,902  Michael E. Marion, Reg. No. 32,266  Edward M. Blocker, Reg. No. 30,245  Direct Telephone Calls to: (name and telephone number) (914)332-0222						ephone number)
201	FULL NAME OF INVENTOR			FIRST GIVEN NAME Sébastien		SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP			STATE OR FOREIGN COUNTRY  France		COUNTRY OF CITIZENSHIP France
	POST OFFICE POST OFFICE ADDRESS ADDRESS 5, rue de Seveste			CITY F-75018 Paris		STATE & ZIP CODE/COUNTRY France
	FULL NAME OF INVENTOR	FAMILY NAME DUMAS CITY Orsay		FIRST GIVEN NAME  Marcel		SECOND GIVEN NAME
202	RESIDENCE & CITIZENSHIP			STATE OR FOREIGN COU France	NTRY	COUNTRY OF CITIZENSHIP France
	POST OFFICE ADDRESS  ADDRESS  2 Rond Point Jean  Jaures		F-91400 Orsay		STATE & ZIP CODE/COUNTRY France	
	FULL NAME OF INVENTOR	FAMILY NAME DUMAS		FIRST GIVEN NAME  Marie-Claude		SECOND GIVEN NAME
203	RESIDENCE & CITIZENSHIP	CITY Orsay		STATE OR FOREIGN COUNTRY France		COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS 2 Rond Point Jean Jaures		СІТҮ F-91400 Orsay		STATE & ZIP CODE/COUNTRY France		
	FULL NAME OF INVENTOR	VIZINHO CITY Versailles POST OFFICE ADDRESS 28C rue Henri Simon Immeuble Turgot		FIRST GIVEN NAME Ascension		SECOND GIVEN NAME
204	RESIDENCE & CITIZENSHIP			France CITY F-78000 Versailles		COUNTRY OF CITIZENSHIP France
	POST OFFICE ADDRESS					STATE & ZIP CODE/COUNTRY France
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.						
SIGNATURE OF INVENTOR 201			OF INVENTOR 202	SIGNAT	TURE OF INVENTOR 203	
DATE		DATE				
SIGNATURE OF INVENTOR 204						

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKENUMBER
PHFR020064 US

As a below named inventor, I hereby declare that:				
My residence, post office address and citizenship are as stated next to my name.				
believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <b>Adaptive rate matching method</b> the specification of which (check only one item below):				
is attached hereto.				
☐ was filed as United States a	pplication			
Serial No				
on				
and was amended				
on				
★ was filed as PCT internation	aal application			
Number PCT/IB03/0278				
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on 18 June 2003	· · · · · · · · · · · · · · · · · · ·			
and was amended under PCT	Article 19			
on (if applicable).				
I hereby state that I have review claims, as amended by any am		nts of the above-identified specification	n, including the	
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).				
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:				
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:				
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119	
EUROPE	02291620.9	28 june 2002	YES	
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Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)					Attomeys Docket Number PHFR020064 US	
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)						
Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245				Direct Telephone Calls to: (name and telephone number) (914)332-0222		
	FULL NAME OF INVENTOR	BAEY		FIRST GIVEN NAME Sébastien		SECOND GIVEN NAME
201	RESIDENCE & CITIZENSHIP		FRX	STATE OR FOREIGN COUN France	NTRY	COUNTRY OF CITIZENSHIP France
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	FULL NAME OF INVENTOR	DUMAS	- <b>-</b>	FIRST GIVEN NAME Marcel		SECOND GIVEN NAME
202	RESIDENCE & CITIZENSHIP	Orsay\ FRX		STATE OR FOREIGN COUNTRY France		COUNTRY OF CITIZENSHIP France
	POST OFFICE ADDRESS	POST-GEFIXE ADDR 2 Rond Point Jaures		F-91400 Orsay		STATE & ZIP CODE/COUNTRY France
	FULL NAME OF INVENTOR	FAMILY NAME DUMAS		FIRST GIVEN NAME  Marie-Claude		SECOND GIVEN NAME
203	RESIDENCE & TO	& CITY		STATE OR FOREIGN COUNTRY  France		COUNTRY OF CITIZENSHIP France
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 2 Rond Point Jean Jaures		F-91400 Orsay		STATE & ZIP CODE/COUNTRY France
	FULL NAME OF INVENTOR	FAMILY NAME VIZINHO	***	FIRST GIVEN NAME Ascension		SECOND GIVEN NAME
204	RESIDENCE & CITIZENSHIP	CITY Versailles		STATE OR FOREIGN COUN France	NTRY	COUNTRY OF CITIZENSHIP France
	POST OFFICE ADDRESS	POST OFFICE ADDR 28C rue Henri Immeuble Tur	Simon	F-78000 Versaille	s	STATE & ZIP CODE/COUNTRY France
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.						
SIGNA	TURE OF INVENTO	OR 201	SIGNATURE OF	INVENTOR 202	SIGNAT	URE OF INVENTOR 203
91 6					Effrence	
DATE 28 November 2003 / DATE 28 November 2003 / DATE 28 November 2003			28 November 2003			

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(July 1994)

SIGNATURE OF INVENTOR 204

DATE